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INVENTOR-INFORMATION:

NAME	COUNTRY
DANGL, JEFFERY L	US
DIETRICH, ROBERT A	US
RICHBERG, MICHAEL H	US
EPPLE, PETRA M	US

ASSIGNEE-INFORMATION:

NAME	COUNTRY
UNIV NORTH CAROLINA	US
DANGL JEFFERY L	US
DIETRICH ROBERT A	US
RICHBERG MICHAEL H	US
EPPLE PETRA M	US

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ABSTRACT:

CHG DATE=19990905 STATUS=C>DNA molecules encoding a family of zinc-finger DNA binding domains, which appears to function to monitor levels of a superoxide-dependent signal and negatively regulates a plant cell death pathway, including wild-type LSD1, LOL1 and LOL2, and proteins which physically interact with LSD1, indicating a function with LSD1 of controlling plant cells' response to pathogens.